Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known			
				Application Number	84/560462		
11	NFORMATION	DISCLO	SURE	Filing Date	96430040E		
	TATEMENT B	_		First Named Inventor	Jacques Vanier		
				Art Unit			
	(Use as many shee:	ts as necessary	<i>(</i>)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	kernco01.008		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	ļ	Number-Kind Code ^{2 (f known)}			Figures Appear
		^{US-} 6,320,427	11-20-2001	Jacques Vanier	
		US-		· · · · · · · · · · · · · · · · · · ·	
**************************************	- The several control of the several control	US-			
· · · · · · · · · · · · · · · · · · ·		US-			
		US-			
,		US-	**************************************		· · · · · · · · · · · · · · · · · · ·
PP 4D > 2 + 2 + 2 + 2 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4	***************	US-			
***************************************		US-			
**************************************		US-			
······································		US-			
***************************************		US-			
**************************************		US-			
***************************************		US-			
	······································	US-			
		US-			
		US-			
·	· · · · · · · · · · · · · · · · · · ·	US-			
	- 	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
ZRO						
# 1 # 4 • • • • • • • • • • • • • • • • • •	***************************************	***************************************		-		
44440 <i>11111</i> 444						
<u> </u>						
				***************************************	***************************************	

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP20 REGISTINO 14 DEC 2005

December 14, 2005

Date

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (kernco01.008)

Applicant: Dowd, et al.	Paper No.:
Application No:	Group Art Unit:
Filed:	Examiner:
Title: Determining and sett frequency standard	ng the frequency modulation index of a laser in a CPT
Commissioner for Patents Alexandria, VA 22313-1450	
Certi	ication under 37 C.F.R. 1.97(b)
attached information discloss of the following time periods(1) Within three month continued prosecut X (2) Within three month §1.491 in an internal [1.491] (3) Before the mailing	s of the filing date of a national application other than a on application under § 1.53(d); as of the date of entry of the national stage as set forth in
continued examina	Respectfully submitted, Attorney of record, Gordon E. Nelson 57 Central St., P.O. Box 782 Rowley, MA, 01969, Registration number 30,093 Voice: (978) 948-7632 Fax: (866) 723-0359